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(FILE 'HOME' ENTERED AT 10:07:57 ON 26 NOV 2003)

FILE 'CONFSCI' ENTERED AT 10:08:13 ON 26 NOV 2003

L1 11984 S AUTOMATE# OR AUTOMATIC OR AUTOMATING OR COMPUTERI? OR SOFTBOT  
L2 3779 S BUY### OR PURCHAS### OR PROCUR### OR ACQUIR### OR OBTAIN###  
L3 120475 S COMPUTER OR STORAGE OR MEMORY OR ROM OR SYSTEM OR HARDWARE OR  
L4 6421 S UPGRAD### OR UPDAT### OR EXPAND### OR EXPANSION OR UP(W)DAT##  
L5 171762 S DETERMIN### OR ASCERTAIN### OR APPRAIS### OR ASSESS? OR ESTIM  
L6 11631 S REQUIREMENTS OR CAPABILIT### OR CONFIGURATION OR CAPACITY  
L7 1650 S INTERNET OR WORLD(W)WIDE(W)WEB OR WORLDWIDWEB OR WORLDWIDE(W  
L8 29 S L1(10A)L2  
L9 304 S L3(5A)L4  
L10 924 S L5(5A)L6  
L11 0 S L8(P)L9(P)L10  
L12 0 S L8(P)L9  
L13 0 S L8 AND L9  
L14 9 S L1 AND L9  
L15 9 S L1 AND L10  
L16 18 S L14 OR L15  
L17 0 S L7 AND L16  
L18 9 S L1(P)L9  
L19 9 S L1(P)L10  
L20 9 S L1(10A)L9  
L21 9 S L1(10S)L10  
L22 18 DUP REM L16 (0 DUPLICATES REMOVED)  
L23 18 S L22  
L24 0 S L22 AND PY<2000  
L25 18 S L22  
L26 0 S L22 AND PY<=199

all considered

- L23 ANSWER 1 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 2000:18890 CONFSCI  
DN 00-015761  
TI **Automated** GMP ex vivo cell **expansion system**  
for cell therapy applications  
AU Mandalam, R.  
CS Aastrom Biosciences  
SO Cambridge Healthtech Institute, 1037 Chestnut Street, Newton Upper Falls,  
MA 02464, USA; phone: 617-630-1300; email: chi@healthtech.com; URL:  
www.healthtech.com, Abstracts available. Price \$195 (plus S + H)..  
Meeting Info.: 994 5003: Tissue Engineering, Regenerative Healing, and  
Stem Cell Biology (9945003). Pittsburgh, PA (USA). 3-5 Oct 1999.  
Angiogenesis Foundation, ATP, Pittsburgh Tissue Engineering Institute.  
DT Conference  
FS DCCP  
LA English
- L23 ANSWER 2 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 1998:61511 CONFSCI  
DN 98-061511  
TI Intelligent on-line training and **updating of automated**  
poultry inspection **system**  
AU Chen, Yud-Ren  
CS USDA-ARS-BA, Beltsville, MD, USA  
SO American Society of Agricultural Engineering, Department 0121, 2950 Niles  
Road, St. Joseph, MI 49085-9659, USA; phone: (616) 429-0300; fax: (616)  
429-3852; email: hqsae.org; URL: http://www.asae.org, CD-ROM of abstracts  
available fall 1999. Contact ASAE for price. Paper No. 983047.  
Meeting Info.: 983 0143: American Society of Agricultural Engineers (ASAE)  
International Meeting (9830143). Orlando, FL (USA). 11-16 Jul 1998.  
American Society of Agricultural Engineers.  
DT Conference  
FS DCCP  
LA English
- L23 ANSWER 3 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 96:51842 CONFSCI  
DN 96-063715  
TI Novel **automated** instrumentation for **determining** the  
damping **capacity** of materials and structures  
AU Earthman, J.C.; Stanley, B.D.  
CS Univ. California, Materials Sci. and Engineering Dep., Irvine, CA, USA  
SO Materials Research Society, 9800 McKnight Road, Pittsburgh, PA 15237,  
Abstracts available. Paper No. AA5.5.  
Meeting Info.: 962 0245: Materials Research Society 1996 Spring Meeting  
(9620245). San Francisco, CA (USA). 8-12 Apr 1996. Materials Research  
Society.  
DT Conference  
FS DCCP  
LA English
- L23 ANSWER 4 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 95:28460 CONFSCI  
DN 95-028460  
TI Building needs **assessment capability** at the local  
level through the development of an **automated** system for birth  
certificate data analysis  
AU Oliva, G.; Williams, R.; Strasburg, M.; Rhodes, K.; Braveman, P.

09677153

SO American Public Health Association, Publication Sales, 1015 15th St., NW, Washington, DC 20005, USA, Abstracts available. Price \$30 for 2-volume set..

Meeting Info.: 944 0901: American Public Health Association 122nd Annual Meeting and Exhibition: Public Health and Diversity--Opportunities for Equity (9440901). Washington DC (USA). 30 Oct-3 Nov 1994. American Public Health Association.

DT Conference

FS DCCP

LA English

L23 ANSWER 5 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN

AN 93:14916 CONFSCI

DN 93014916

TI GPS range **updates** in an **automatic** flight inspection **system**: Simulation status and flight test results

AU Feit, C.M.

CS Sierra Technologies

SO ION, 1800 Diagonal Rd., Suite 480, Alexandria, VA 22314, USA; Telephone: (703) 683-7101; Fax: (703) 683-7105, Proceedings, members: \$85, non-members: \$95, student: \$35.

Meeting Info.: 923 5007: ION GPS-92: 5th International Technical Meeting (9235007). Albuquerque, NM (USA). 16-18 Sep 1992. Institute of Navigation (ION).

DT Conference

FS DCCP

LA UNAVAILABLE

L23 ANSWER 6 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN

AN 91:7134 CONFSCI

DN 91035032

TI Passive sensing of radio signals in **automated** HF **systems** and the **updating** of off-line prediction models

AU Masrani, K.D.; Riley, N.G.

CS Univ. Hull, Hull, UK

SO ICAP 91 Secretariat, Conference Services, IEE, Savoy Place, London WC2R 0BL, UK. Telephone: 071-240 1871 ext 222. Telex: 261176 IEE LDN G. Fax: 071-240 7735..

Meeting Info.: 912 0116: 7th International Conference on Antennas and Propagation (9120116). York (UK). 15-18 Apr 1991. Institution of Electrical Engineers.

DT Conference

FS DCCP

LA UNAVAILABLE

L23 ANSWER 7 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN

AN 89:13895 CONFSCI

DN 90009481

TI **Automated detector** material characterization **capabilities**

AU Venzon, J.E.; Young, M.H.; Baron, R.; Marsh, O.J.

CS Hughes Microelectron. Cent.

SO SPIE, P.O. Box 10, Bellingham, WA 98227-0010 (USA). Telephone: (206) 676-3290. Telex: 46 7053. Fax: (206) 647-1445..

Meeting Info.: 891 5011: SPIE's 1989 Technical Symposium on Aerospace Sensing (8915011). Orlando, FL (USA). 27-31 Mar 1989. International Society for Optical Engineering (SPIE).

DT Conference

11/26/2003 CSW-E

09677153

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L23 ANSWER 8 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 88:51713 CONFSCI  
DN 89025035  
TI **Computerized assessment** of the illumination and visual  
**requirements** of underground mining machines  
AU Rider, J.P.  
SO Chinese Society of Metals, Ministry of Metallurgical Industry, 46 Dongsixi  
Dajie, Beijing (China).  
Meeting Info.: 884 5008: International Conference on Ergonomics  
Occupational Safety and Health and The Environment (8845008). Beijing  
(China). 24-28 Oct 1988. Chinese Society of Metals; Darling Downs  
Institute of Advanced Education Australia.  
DT Conference  
FS DCCP  
LA UNAVAILABLE

L23 ANSWER 9 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 88:5500 CONFSCI  
DN 88027512  
TI **Automatic discovery** of robotic grasp  
**configurations**  
AU Dunn, G.B.; Segen, J.  
SO 1988 IEEE International Conference on Robotics and Automation, P.O. Box  
3216, Silver Spring, MD 20901 (USA), Price non-IEEE members: \$180.00.  
Meeting Info.: 882 5003: 1988 IEEE International Conference on Robotics  
and Automation (8825003). Philadelphia, PA (USA). 24-29 Apr 1988.  
Institute of Electrical and Electronics Engineers (IEEE).  
DT Conference  
FS DCCP  
LA UNAVAILABLE

L23 ANSWER 10 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 86:51984 CONFSCI  
DN 87006923  
TI **Determining capacity** of a portion of a flexible,  
**automated** hybrid circuit assembly system  
AU Diller, T.C.  
CS Taylor Univ.  
SO Society for Computer Simulation, P.O. Box 17900, San Diego, CA 92117  
(USA). Telephone: (619) 277-3888.  
Meeting Info.: 864 5019: 1986 Winter Simulation Conference (8645019).  
Washington, DC (USA). 8-10 Dec 1986. Society for Computer Simulation  
(SCS).  
DT Conference  
FS DCCP  
LA UNAVAILABLE

L23 ANSWER 11 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 84:49608 CONFSCI  
DN 85009614  
TI **Simulation of the treat-upgrade automatic reactor**  
**control system**  
AU Lipinski, W.C.; Kirsch, L.W.; Valente, A.D.  
CS Reactor Anal. Saf. Div., Argonne Natl. Lab., 9700 S. Cass Ave., Argonne,  
IL 60439, USA

SO Proceedings published by Institute of Electrical and Electronics Engineers, Inc., 345 East 47th Street, New York, NY 10017, NY, USA.  
Meeting Info.: 844 0172: 1984 Nuclear Science Symposium; Nuclear Power Systems, 16th Symposium (8440172). Orlando, FL (USA). 31 Oct-2 Nov 84. Oak Ridge National Laboratory; National Aeronautics and Space Administration; National Bureau of Standards; Nuclear and Plasma Sciences Society; Power Engineering Society; Electric Power Research Institute; U.S. Department of Energy.

DT Conference  
FS DCCP  
LA UNAVAILABLE

L23 ANSWER 12 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 83:59262 CONFSCI  
DN 84014583  
TI **Computerized procedure for estimating the aptitude requirements** of new systems  
AU Rossmeissl, P.G.  
CS US Army Res. Inst.  
SO 1983, Proceedings available: Human Factors Society, P.O. Box 1369, Santa Monica, CA 90406, USA, Not in proceedings.  
Meeting Info.: 834 0411: Human Factors Society, 27th Annual Meeting (8340411). Norfolk, VA (USA). 10-14 Oct 83. Human Factors Society (HFS).

DT Conference  
FS DCCP  
LA UNAVAILABLE

L23 ANSWER 13 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 82:33022 CONFSCI  
DN 82045043  
TI **Automated Test of Digitizing Systems** by Rademacher  
**Expansion** of Histograms  
AU Castanie, F.; Dube, D.  
SO Proceedings in: "ACTA IMEKO 1982", North-Holland Publishing Co., POB 103, 1000 AC Amsterdam, The Netherlands.  
Meeting Info.: 822 0165: Ninth International Measurement Confederation Congress (IMEKO) (8220165). Berlin, FRG. 24-28 May 82. International Measurement Confederation (IMEKO); International Federation of Automatic Control (IFAC); International Federation for Information Processing (IFIP); International Organization of Legal Metrology (OIML).

DT Conference  
FS DCCP  
LA UNAVAILABLE

L23 ANSWER 14 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 80:91523 CONFSCI  
DN 81027163  
TI **State of the Art Update: Automated Storage /Retrieval Systems**  
AU Larsen, J.D.  
CS Eaton-Kenway, Salt Lake City, UT  
SO Conference proceedings and technical paper reprints Paper No. 80-WA/MH-4.  
Meeting Info.: (8040026 ). Chicago, IL. 16-21 Nov. 1980. American Society of Mechanical Engineers.

DT Conference  
FS DCCP  
LA English

09677153

L23 ANSWER 15 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 80:57130 CONFSCI  
DN 80091750  
TI Use of a vehicle simulation model to **determine** reporting  
**requirements** for an **automatic** vehicle monitoring system  
AU Ludwick, J. S.  
CS MITRE Corp.  
SO Papers (Eng) in ''1980 SCSC Proceedings'', Aug 80, \$50.00: SCS Inc., PO  
Box 2228, La Jolla, CA 92038..  
Meeting Info.: 1980 Summer Computer Simulation Conference (803 0249).  
Seattle, Washington. 25-27 Aug 80. Society for Computer Simulation;  
American Geophysical Union; American Institute for Aeronautics and  
Astronautics; American Institute of Chemical Engineers; American  
Meteorological Society; Biomedical Engineering Society; International  
Association for Mathematics and Computers in Simulation; Instrument  
Society of America; SHARE, IBM Users Group; Institute of Electrical and  
Electronic Engineers (Computer Society; Systems, Man and Cybernetics  
Society).  
DT Conference Article  
FS DCCP  
LA English

L23 ANSWER 16 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 79:67360 CONFSCI  
DN 80012107  
TI The **automated** ground transportation **system** (Atlanta  
airport **expansion**)  
AU Kapala, J.  
CS Atlanta Operations, Westinghouse Electric Corp., Colleg Park, GA  
SO Papers (Eng) copied as submitted, at meeting and after: ASCE, 345 E. 47th  
St., New York, NY 10017..  
Meeting Info.: American Society of Civil Engineers Annual Convention and  
Exposition (794 2029). Atlanta, Georgia. 22-26 Oct 79. American Society of  
Civil Engineers.  
DT Conference Article  
FS DCCP  
LA English

L23 ANSWER 17 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN  
AN 79:34799 CONFSCI  
DN 79082314  
TI The **evaluation** of aerodynamic heating to missile  
**configuration** using **automated** design techniques  
AU Lewis, A. B.  
CS Air Forec Flight Dynamics Lab, Wright-Patterson Air Force Base  
SO Technical papers (Eng) ordered individually by number, Jun 79, \$1.50 each  
ASME/AIAA/SAE/ASMA/AlChE members, \$3.00 each non-members: ASME Order  
Dept., United Engineering Center, 345 E. 47th St., New York, NY 10017.  
Meeting Info.: Ninth Intersociety Conference on Environmental Systems (793  
2005). San Francisco, California. 16-18 Jul 79. American Society of  
Mechanical Engineers; American Institute of Aeronautics and Astronautics;  
Society of Automotive Engineers; American Institute of Chemical Engineers;  
Aerospace Medical Association.  
DT Conference Article  
FS DCCP  
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L23 ANSWER 18 OF 18 CONFSCI COPYRIGHT 2003 CSA on STN

11/26/2003 CSW-E

09677153

AN 78:85890 CONFSCI  
DN 79025866  
TI The pulse Doppler map match sensor **system-A** totally  
**automated update guidance system**  
AU Rouge, J. D.  
CS SAMSO, Los Angeles, CA  
SO Unclassified papers individually ordered by number (Eng) at meeting and  
after, \$1.75 each for members, \$2.50 non-members: AIAA, 1290 Sixth Avenue,  
New York, NY 10019..  
Meeting Info.: AIAA/NASA Conference on "Smart" Sensors (784 2329).  
Hampton, Virginia. 14-16 Nov 78. American Institute of Aeronautics and  
Astronautics; National Aeronautics and Space Administration.  
DT Conference Article  
FS DCCP  
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